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CENTRAL INTELLIGENCE AGENCY
INFORMATION REPORT

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COUNTRY	East Germany	REPORT	
SUBJECT	Production of Special Radio Tubes at the Werk fuer Fernmeldewesen HF, Berlin-Oberschoeneweide	DATE DISTR.	3 March 1955 25X1
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1. The reject rate for the five types of tubes in the LD series (LD 6, 7, 9, 11 and 12) was 90% when production began. It had dropped to 75% by February 1954 when production ceased because the customer (USSR) suddenly stopped taking delivery. Engineers in the HF Plant attributed this cancellation of the order to the starting of successful production of these tubes in the USSR. The entire output of tubes in the LD series had been exported to the USSR, and the cancellation resulted in a stock being built up in the HF Plant until the department was switched to the production of transmitter tubes. In November 1954, however, it was rumored that production of LD tubes was to start again for delivery to VEB Sachsenwerk Radeberg.
2. Development work has been completed on the QQE 06/40 (= SRS 4451), RS 1003, EF 80, PL 81 and PL 83; these have all been handed over to the production department in the HF Plant with the exception of the PL 81 which is to be manufactured in VEB Roehrenwerk Erfurt.
3. Development work on the PCC 84 and PCF 82 is expected to be finished by the end of 1954, and on the 6 AJ 4 (= EC 84) and 6 AF 6 (= EC 94) by early 1955. Difficulties continue with the pencil tubes, and the completion of their development cannot yet be foreseen.

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